## JC04 Rec'd PCT/PTO 23 JUN 2005 PTO-1390 (Rev. 02-2005) Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE to a collection of information unless it displays a valid OMB control number.

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	ANSMITTAL LETTER TO		ATTORNEY'S DOCKET NUMBER 21.1066							
	DESIGNATED/ELECTED ICERNING A SUBMISSIC		15.0PVC51210-4103 see 37 CFR 1.5)							
	TIONAL APPLICATION NO. 203/13146	INTERNATIONAL FILING DATE 21 November 2003	PRIORITY DATE CLAIMED 31 December 2002							
	INVENTION HOD AND APPARATUS FOR U	LTRASOUND VELOCITY MEASU		S						
	NT(S) FOR DO/EO/US r GRIFFITHS; Miguel PABON	· · · · · · · · · · · · · · · · · · ·								
		ates Designated/Elected Office (DO/EC	D/US) the following items and other	information:						
1. 🗹	This is a FIRST submission of items co	nceming a submission under 35 U.S.C. 37	I.							
2.	his is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
3. V	his is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items 5), (6), (9) and (21) indicated below.									
4. 🔽	he US has been elected (Article 31).									
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
	a. v is attached hereto (required only if not communicated by the International Bureau).									
	b. has been communicated by the International Bureau.									
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
	a. is attached hereto.									
_	b. has been previously submi	tted under 35 U.S.C. 154(d)(4).								
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
	a. are attached hereto (required only if not communicated by the International Bureau).									
	b. have been communicated by the International Bureau.									
	c. have not been made; however, the time limit for making such amendments has NOT expired.									
	d. Light have not been made and to	will not be made.								
8. 🔲	An English language translation of the	ne amendments to the claims under PCT Ar	ticle 19 (35 U.S.C. 371(c)(3)).		1450					
9.	An oath or declaration of the inventor	(s) (35 U.S.C. 371(c)(4)).		A PECSON SEA	22313-14 <b>5</b> 0					
10.	An English language translation of th Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	xamination Report under PCT	63U.S. SO FEE IS BEING SO POSTAL HEE TO ADDRESSE DOATE INDICATED	₹ٍ ٍ					
Items	11 to 20 below concern document(s	s) or information included:								
11. 🗹	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.		STATE OF THE	X,					
12.	An assignment document for recording	ng. A separate cover sheet in compliance w	ith 37 CFR 3.28 and 3.31 is included.	THIS PAPE THIS PAPE INTED STAT	, S.					
13.	A preliminary amendment.			TABLE OF THE LIB ON THE CONTROL OF T	BOX 1450,					
14.	An Application Data Sheet under 37	CFR 1.76.			0					
15.	A substitute specification.			<b>300</b> S E E B S S	2					
16. 🗹	A power of attorney and/or change of	f address letter.		OF DISTRIBUTED STATES						
17.	A computer-readable form of the seq	uence listing in accordance with PCT Rule	13ter.2 and 37 CFR 1.821- 1.825.	TEXTRESS MAIL" MAILING LABEL  MUMBER  MUMBER  MINISTER OF DEPOSIT  I HEREBY CERTIFY THAT THIS PAPE  BENOVER WITH THE UNITED STATE  SERVICE UNDER 37 CFR 1.10 ON THE  ABOVE AND IS ADDRESSED TO THE	FOR PATENTS, P.					
18.	A second copy of the published Intern	national Application under 35 U.S.C. 154(d)	(4).	3 2 4 - 4 4 5 4	<u> </u>					
19.	A second copy of the English language	ge translation of the international application	n under 35 U.S.C. 154(d)(4).							
20. V		cation; Copy of the International Preliminary		h is to file (and by the						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 2

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U.S. APPLICATION O(IF) 5074074103			INTERNATIONAL APPLICATION NO. PCT/EP03/13146		ATTORNEY'S DOCKET NUMBER				
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Applicant clain	ns small entity s	tatus. See 37 CFR	1.27. Fees above are redu	SUBTOTAL =					
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NOTE: Where an	appropriate tim	e limit under 37 (	CFR 1.495 has not been me		(37 CFR 1.137(a) or (b)	) must be filed			
and granted to restore the International Application to pending status.  SEND ALL CORRESPONDENCE TO:									
Victor H. Se		W Sque	٤						
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Sugar Land,	Texas 774	ON NUMBER							